

What is claimed is:

1. A paper sheet having on the surface thereof calcium carbonate,  
said calcium carbonate having a maximum mean average size of 200  
nm,  
5 said calcium carbonate being present in the amount of from 0.1 to 300  
pounds per ton of base paper.
2. The paper sheet of claim 1 in which said calcium carbonate is present in  
the amount of 5 to 150 pounds per ton of base paper.
3. The paper sheet of claim 1 in which said calcium carbonate is present in  
10 the amount of 5 to 80 pounds per ton of base paper.
4. The paper sheet of claim 1 in which said calcium carbonate has a  
maximum mean average size of 100 nm.
5. The paper sheet of claim 4 in which said calcium carbonate is present in  
the amount of 5 to 150 pounds per ton of base paper.
- 15 6. The paper sheet of claim 4 in which said calcium carbonate is present in  
the amount of 5 to 80 pounds per ton of base paper.
7. The paper sheet of claim 1 in which said calcium carbonate has a mean  
average size of from 15 to 50 nm.
8. The paper sheet of claim 7 in which said calcium carbonate is present in  
20 the amount of 5 to 150 pounds per ton of base paper.
9. The paper sheet of claim 7 in which said calcium carbonate is present in  
the amount of 5 to 80 pounds per ton of base paper.